

From: Andrew Baris [abaris@rouxinc.com]
Sent: 6/30/2016 5:43:08 PM
To: Steve Wright - CFAC [swright@cfaluminum.com]; Cirian, Mike [Cirian.Mike@epa.gov]; Laura Jensen [ljensen@rouxinc.com]; repinedl@cdmsmith.com; Hoogerheide, Roger [Hoogerheide.Roger@epa.gov]; Michael Ritorto [mritorto@rouxinc.com]; Moler, Robert [Moler.Robert@epa.gov]; cowen@mt.gov; John.Stroiazza@glencore-ca.com; lidewitt@mt.gov
Subject: Conference Call Minutes
Attachments: removed.txt

All: The following provides a summary of the key items discussed on the call this morning as well as identified action items. If anybody has any questions or items to add, feel free. Hope all have a healthy and happy 4th of July holiday!!

- Follow-up items from last weeks call
 - Field modification forms – Roux prepared field modification forms using a template provided by EPA from another project.
 - SAP Addendum – EPA had set a review completion date of 7/1 for comments to be sent to him by EPA / MDEQ reviewers. Michael Cirian indicated that comments are being compiled and will be provided to CFAC.
- Work Progress Updates –
 - Drilling and soil sampling continued at well installation locations. 15 of 27 water table wells have been completed thru yesterday; and 7 of 17 proposed deep wells have been completed.
 - Incremental soil sampling of operational grid continued. 25 of 43 grids have been completed. In addition, the group discussed modification to the ISM protocol based upon CDM field oversight comments and conference call between USEPA, CDM, CFAC and Roux held on 6/22; and documented in Roux email to EPA dated 6/23. Mike Cirian requested that a Field Modification #4 be prepared to document the change as summarized in the email.
- Field modifications submitted
 - The template noted above was used to prepare Field Modifications #1 thru #3, with the forms submitted to EPA for review and concurrence.
- Update of Geophysical Survey report status
 - Geophysical report, originally schedule to be submitted in June, is being updated by Spectrum to better incorporate knowledge gained from the ongoing drilling program. Roux to update the schedule as needed in the next progress report.
- Monitoring results for Aluminum City wells
 - Preliminary results from the last round of sampling included a detection 14 ug/L in one monitoring well. This is well below the MCL of 200 ug/L, but is the first detection since CFAC commenced its quarterly monitoring last year. The sample is being reanalyzed to confirm the result. If confirmed, CFAC anticipates that it would look to resample the well. It was discussed that a meeting with the property owner would likely be needed explain this result. Roger H. from EPA indicated that someone from EPA should participate in the meeting/communication with the property owner, and that he would

be available on 7/7 if that worked. Steve Wright of CFAC will coordinate with Roger as needed based on the results of reanalysis.

- Upcoming Work
 - Next week is an off week for the drilling and soil sampling program. Sands Surveying will be onsite under the direction of Roux to perform surveying of the wells installed to date. The drilling and soil sampling program will resume the week of 7/11. In addition, well development will commence that week as well.
- Additional comments
 - John Stroiazzo noted that Calbag has approved approval from MDEQ for the Waste Management Plan. In conjunction with that, CFAC will be scheduling a call with EPA to discuss the requirements to obtain regulatory approval for use of concrete as backfill of basements and other subgrade structures.
 - Mike Cirian requested that all action / follow-up items from each call be compiled and specifically listed in the next calls agenda.
- Next call – Monday, July 18th , 10:30 a.m. Mountain Time.

Andrew Baris
Vice President / Principal Hydrogeologist
Roux Associates, Inc.

209 Shafter Street | Islandia, NY 11749
Direct: (631) 630-2404 | Mobile: (631) 921-1805 | Main: (631) 232-2600

Visit us at www.rouxinc.com

Follow us on:    Check out our blog: 

THINK BEFORE YOU PRINT: Please consider the environment before printing this email.

NOTICE: This electronic communication, including any authorized attachments, contains information that may be legally privileged, protected, confidential and/or exempt from disclosure or certain types of use under applicable law. This information is for the sole use of the intended recipient(s). If you are not the intended recipient(s) or the employee or agent responsible for delivery of this message to the intended recipient(s), you are hereby notified that any review, use, disclosure, copying, distribution or the taking of any action in reliance on the contents of this e-mail or any attachments is strictly prohibited. You are further advised that review by an individual other than the intended recipient(s) shall not constitute a waiver of any attorney-client privilege which may apply to this communication. If you have received this communication in error, please notify the sender immediately by return e-mail, permanently delete this e-mail and any attachments from all computers on which they may be stored and destroy any print-outs of this email and any attachments.